MONSANTO

FROM:	G. A. Gruncmann (4-6112)	Corporate Engineering - CS6G
DATE:	November 15, 1985	CC: D. R. Bowers - CS6G L. V. Bumbicka - 1740*
SUBJ:	Project Progress Meeting	R. M. Calles CS6G M. A. Coco - JSA
REF:	CEA 3808 - Main South Trunk Sewer	
TO:	J. J. Beckerle - JSA* W. Bodine - JSA T. N. Carrico - 1740* W. C. Koester - JSA* K. W. Lictenheld - CS6G* C. J. Lotz - JSA* R. L. Nelson - 1740* K. W. Petterson - 1740* R. C. Martini - 1740* R. Schlereth - Fleische R. B. Knoll - Fleische	L. C. Kreh - F2ED F. A. Mayse - CS6G B. W. Steketee - 1740* R. L. Wiese - CS6G

*Present At Meeting

Following are minutes of the meeting held at the CED construction trailers on 11/14/85 at 9:30 a.m.

1. Construction Progress

- a. Excavation continuing north of manhole 2-DD towards 3-AA. As expected, piling has been encountered and is being removed. Also phosphorus is being turned up. It is being spread out so it will burn off.
- b. Manhole 2-DD base poured. The walls are being formed for a pour next week.
- c. 42" VCP is being installed east of 2-CC. The trench is covered and heaters are in place.
- d. Manhole 2-EE poured the water test. 1-EE is still being tested.
- e. The lateral L-64 15" joint passed the hydro.
- f. The L-44 lateral south of manhole 1-DD will be tied in next week.
- g. The continued rain has slowed construction progress.

HGK 4084493

2. Internal Manhole Work

- a. Manhole 1-GG Brickwork one-half way up walls.
- b. Manholes 1-AA, 1-BB, and 1-CC all need a final inspection. The flume in 1-AA has final approval.
- c. <u>Schlereth</u> advised that 40 to 45 days to complete a manhole is a reasonable time for scheduling purposes.
- d. Delays in getting manholes to Fleischer Seeger for brickwork is a major concern. The manholes are now on the critical path. Fleischer Seeger will be out of work Monday (11/18).
- e. Manhole 2-EE should be available for membrane work the week of 11/18.
- f. Briefly reviewed requirements for applying coating to outside of manholes.

3. T-3 Jumper

- a. Work continues on installation of the 21° pipe on this jumper. Rainy weather is delaying progress.
- b. Tieing into existing manhole 33-B may be more difficult than planned because the manhole usually runs very hot. Nelson to review with the various departments for timing. It will probably be the week of 11/18 or a number of weeks later when shutdowns can be coordinated.

4. ACL

- a. The shutdown still is scheduled for 12/2.
- b. The 2 sections of pipe to go between manholes 1-JJ and 1-D-1 will be retested 11/15.
- c. Chipping in 1-D-1 will start about 11/20 after the 8" bypass pump and flume have been installed.
- d. Detailed information is needed on the 6° line from the cooling tower. Nelson and Lictenheld.
- e. No work can be done in manhole 1-DD prior to the shutdown.

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5. Department 245

Petterson should have some detailed information by 11/18 on the mats to be used for crossing the trenches near this department.

6. Miscellaneous

- a. Invert information given to <u>Alberici</u> by <u>Lichtenheld</u> for the lateral from manhole 2-FF. Followup drawings to be made.
- b. Crain has assembled information for electrical power supply to instrument house. Sketches are about complete and will be forwarded to construction and the plant for review.
- c. VCP should be used on the pipe exposed south of 2-EE.

The next progress meeting will be held on Thursday, November 21 at 9:30 a.m. at the construction trailers. All Monsanto personnel are to meet prior to this meeting at 9:00 a.m.

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G. A. Grundmann

/c 2644C

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